



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/511,743)	CUSTOMER NO. 27717
)	
Applicant: Adrian Boyle et al.)	
)	
Filed: April 18, 2005)	Confirmation No.: 4959
)	
Docket No.: 37389-403300)	Examiner: Jordan M. Klein
)	
Mailing Date: June 10, 2009)	Group Art Unit: 4176
)	
Title: PROGRAM-CONTROLLED DICING OF)	
A SUBSTRATE USING A PULSED LASER)	

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND REPLY FILED
IN ACCORDANCE WITH 37 C.F.R. §§1.111 and 1.112**

Dear Sir:

In response to the Office Action of December 11, 2009, please amend the above-captioned application as set forth below.

Amendments to the Claims includes amendments to Claim(s) 1, 33, and 48, as set forth in the Listing of Claims, beginning on page 2 of this paper.

Remarks begin on page 13 of this paper.

Certificate of Transmission/Mailing

I hereby certify that on June 10, 2009 this document is being facsimile transmitted (fax #571-273-8300) to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Deborah E. Dudek
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